

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10560932
	Filing Date		2006-05-05
	First Named Inventor	Yechezkel BARENHOLZ	
	Art Unit	1648	
	Examiner Name	Janet L. Epps-Smith	
	Attorney Docket Number	BARENHOLZ 14	

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1	Li, S. et al. "Nonviral gene therapy: promises and challenges" Gene Ther, 7(1): p. 31-4. (2000)	<input type="checkbox"/>
2	Chesnoy, S. et al., "Structure and function of lipid-DNA complexes for gene delivery" Annu Rev Biophys Biomol Struct, 29: p. 27-47 (2000)	<input type="checkbox"/>
3	Harrington, J.J., et al., "Formation of de novo centromeres and construction of first-generation human artificial microchromosomes" Nat Genet, 15(4): p. 345-55. (1997)	<input type="checkbox"/>
4	Willard, H.F., "Genomics and gene therapy Artificial chromosomes coming to life" Science, 290(5495): p. 1308-9 (2000)	<input type="checkbox"/>
5	Felgner, P.L., et al., "Lipofection: a highly efficient, lipid-mediated DNA-transfection procedure" Proc Natl Acad Sci U S A, 84(21): p. 7413-7 (1987)	<input type="checkbox"/>
6	Boussif, O., et al., "A versatile vector for gene and oligonucleotide transfer into cells in culture and in vivo: polyethylenimine" Proc Natl Acad Sci U S A, 92(16): p. 7297-301 (1995)	<input type="checkbox"/>
7	Kerner, M., et al., "Interplay in lipoplexes between type of pDNA promoter and lipid composition determines transfection efficiency of human growth hormone in NIH3T3 cells in culture" Biochim Biophys Acta, 1532(1-2): p. 128-36. (2001)	<input type="checkbox"/>
8	Zuidam, N.J. and Y. Barenholz., "Electrostatic parameters of cationic liposomes commonly used for gene delivery as determined by 4-heptadecyl-7-hydroxycoumarin" Biochim Biophys Acta, 1329(2): p. 211-22. (1997)	<input type="checkbox"/>
9	Zuidam, N.J. and Y. Barenholz., "Electrostatic and structural properties of complexes involving plasmid DNA and cationic lipids commonly used for gene delivery" Biochim Biophys Acta, 1368(1): p. 115-28. (1998)	<input type="checkbox"/>
10	Lam, A.M. and P.R. Cullis., "Calcium enhances the transfection potency of plasmid DNA-cationic liposome complexes" Biochim Biophys Acta, 1463(2): p. 279-90. (2000)	<input type="checkbox"/>
11	Bailey, A.L. and S.M. Sullivan., "Efficient encapsulation of DNA plasmids in small neutral liposomes induced by ethanol and calcium" Biochim Biophys Acta, 1468(1-2): p. 239-52 (2000)	<input type="checkbox"/>

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☐ See attached certification statement.

☒ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☐ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/rlb/	Date (YYYY-MM-DD)	2011-10-17
Name/Print	Roger L. Browdy	Registration Number	25,618

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